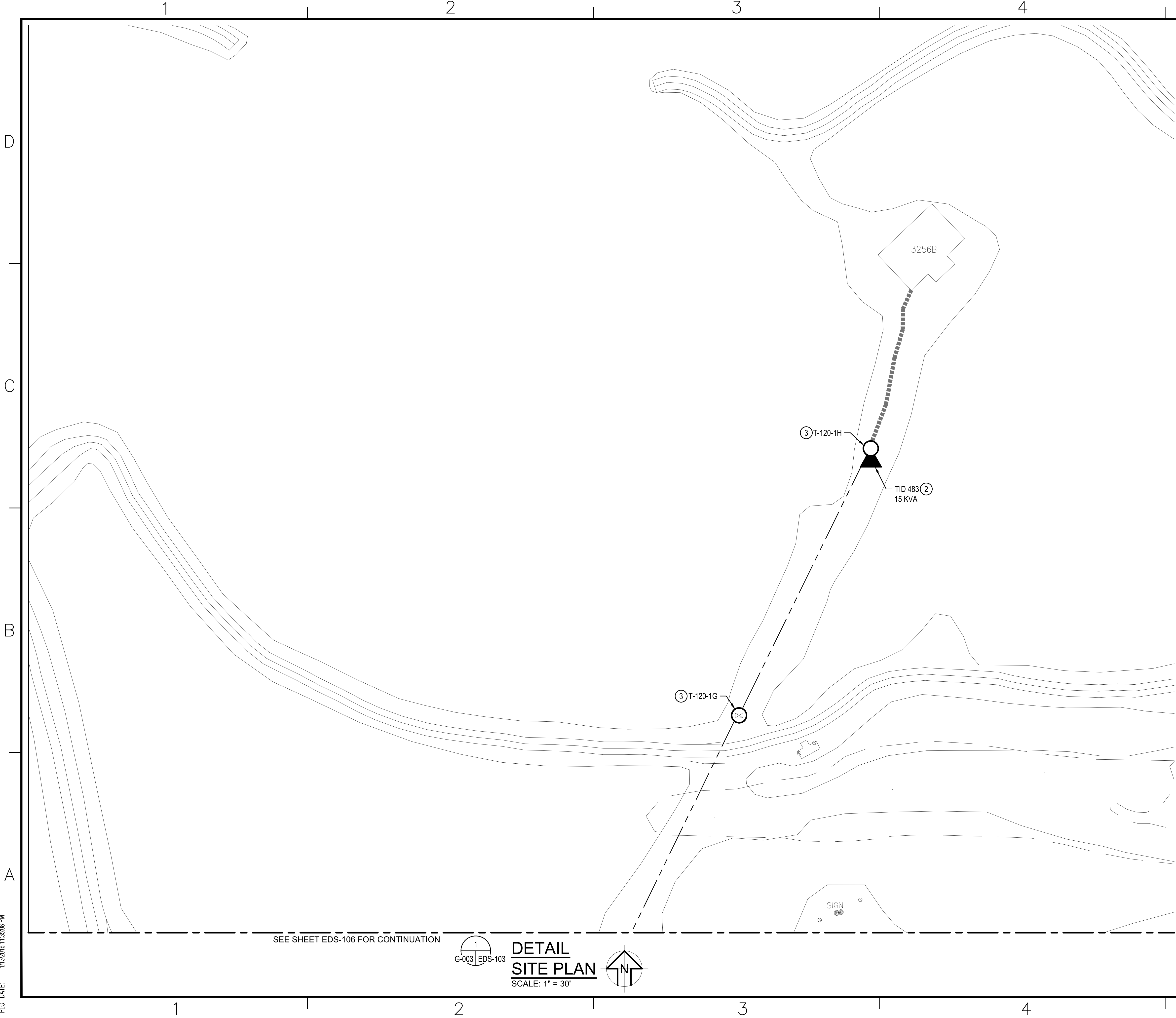


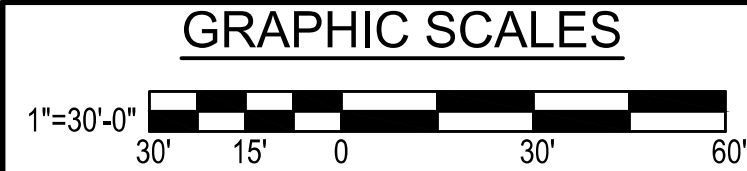
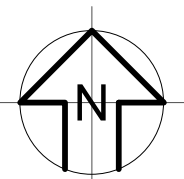
FILE NAME: EDS-101 SITE DEMO PLAN.DWG
OUR REF: XXXXX
PROJECT: XXXXXX
PLOT DATE: 1/13/2016 1:35:08 PM



SEE SHEET EDS-106 FOR CONTINUATION

1
G-003 EDS-103

DETAIL
SITE PLAN
SCALE: 1" = 30'



CAUTION: IF THIS DRAWING IS A REDUCTION,
GRAPHIC SCALES MUST BE USED.

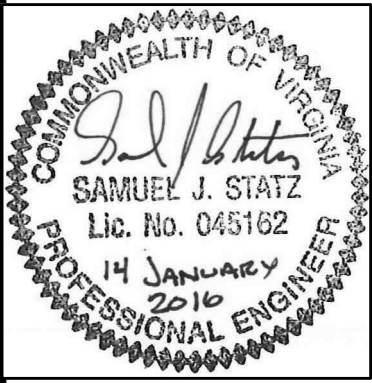
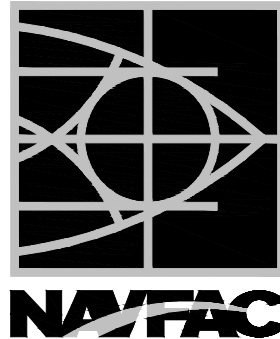
GENERAL NOTES

① VERIFY LOCATIONS AND DIMENSIONS OF EQUIPMENT AND
COORDINATE ALL WORK PRIOR TO THE START OF CONSTRUCTION.

NOTES

② DISCONNECT AND REMOVE POLE MOUNTED TRANSFORMER.

③ DISCONNECT AND REMOVE POWER POLE WITH ALL ASSOCIATED
CROSS ARMS, HARDWARE, INSULATORS, OVERHEAD
CONDUCTORS, GUY WIRES, AND ANCHORS.



**SUMMER
CONSULTANTS
INCORPORATED**
7900 Westpark Drive | Suite 4405 | McLean, VA 22102
(703) 556-8820 | www.summerconsultants.com

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

SATISFACTORY TO DATE

DES KU DRW EP CHK/SS/CPC

<<PMDM>>

BRANCH MANAGER

CHIEF ENGINEER

<<XXX>>

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
RESIDENT OFFICER IN CHARGE OF CONSTRUCTION
MARINE CORPS BASE QUANTICO
QUANTICO, VA

**P714 REPAIR OCS ELECTRIC SYSTEM
SUBSTATION, CONDUITS, AND CABLES**

SITE PLAN - DEMOLITION

SCALE: AS NOTED

PROJECT NO.: QU1536M

CONSTR. CONTR. NO.

NAVFAC DRAWING NO. 3189953

SHEET 44 OF 105

EDS-103

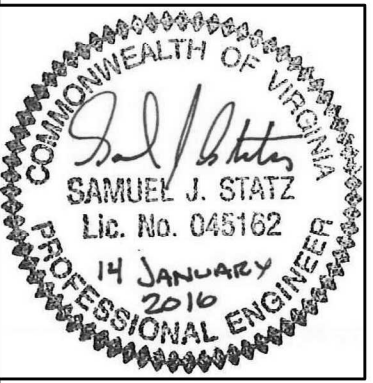
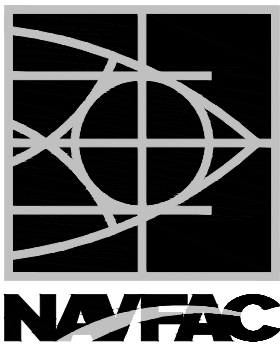
DRAWING REVISION: 10 MARCH 2009

SEE SHEET EDS-105 FOR CONTINUATION

GENERAL NOTES

- ① VERIFY LOCATIONS AND DIMENSIONS OF EQUIPMENT AND COORDINATE ALL WORK PRIOR TO THE START OF CONSTRUCTION.
- ② AFTER COMPLETION OF WORK AND NEW WORK ACCEPTED. PULL CABLES FROM DUCTBANK. ABANDON MANHOLE AND DUCTBANK.
- ③ DISCONNECT AND REMOVE PAD MOUNTED TRANSFORMER.

NOTES



SUMMER CONSULTANTS INCORPORATED

7900 Westpark Drive | Suite 4405 | McLean, VA 22102
(703) 556-8820 | www.summerconsultants.com

APPROVED

FOR COMMANDER NAVAFAC

ACTIVITY

SATISFACTORY TO DATE

DES KU DRW EP CH/SS/CPC

<<PMDM>

BRANCH MANAGER

CHIEF ENGINEER

<<XXX>

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
RESIDENT OFFICER IN CHARGE OF CONSTRUCTION
MARINE CORPS BASE QUANTICO
QUANTICO, VA

P714 REPAIR OCS ELECTRIC SYSTEM
SUBSTATION, CONDUITS, AND CABLES

SITE PLAN - DEMOLITION

SCALE: AS NOTED

PROJECT NO.: QU1536M

CONSTR. CONTR. NO.

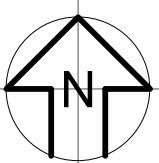
NAVAFAC DRAWING NO. 3189959

SHEET 50 OF 105

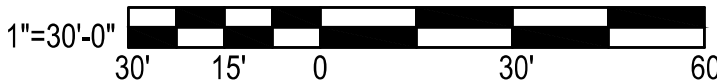
EDS-109

DRAWING REVISION: 10 MARCH 2009

DETAIL
SITE PLAN
SCALE: 1" = 30'



GRAPHIC SCALES



CAUTION: IF THIS DRAWING IS A REDUCTION, GRAPHIC SCALES MUST BE USED.

1
G-003 EDS-109

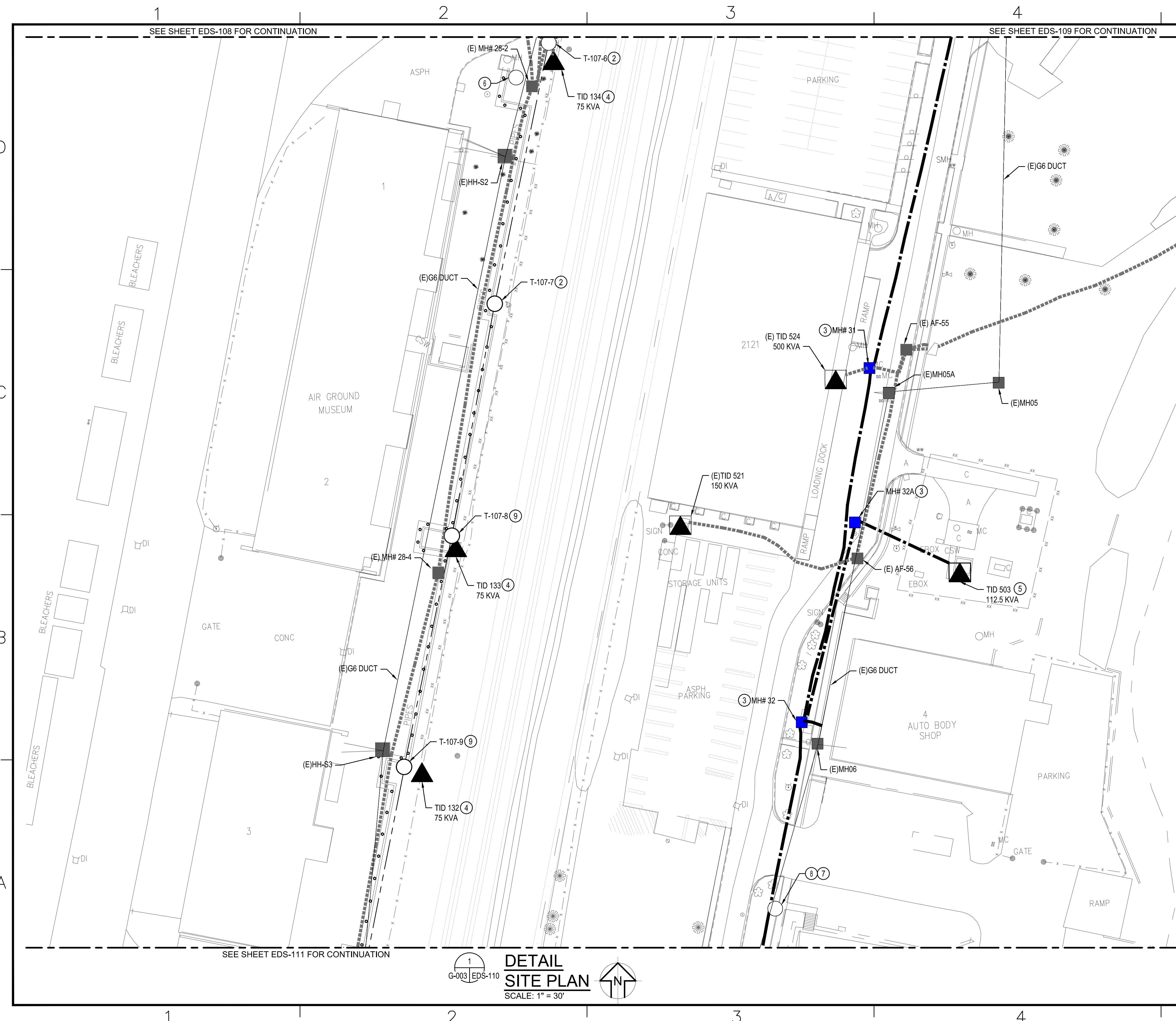
SEE SHEET EDS-110 FOR CONTINUATION

SEE SHEET EDS-108 FOR CONTINUATION

SEE SHEET EDS-105 FOR CONTINUATION

FILE NAME: EDS-101 SITE DEMO PLAN.DWG
OUR REF: XXXXX
PROJECT: XXXXXX
PLOT DATE: 1/13/2016 1:35:18 PM

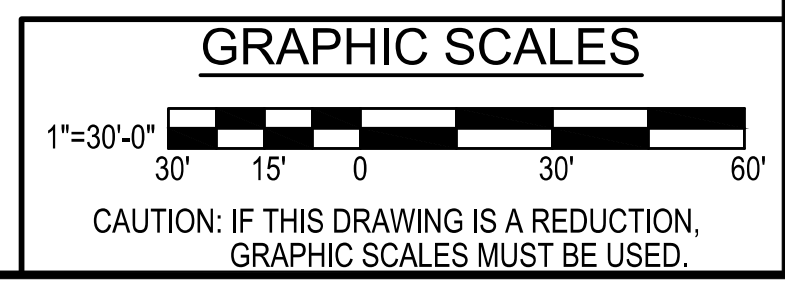
FILE NAME: EDS-101 SITE DEMO PLAN.DWG
OUR REF: XXXXX
PROJECT: XXXXXX
PLOT DATE: 1/13/2016 1:35:19 PM



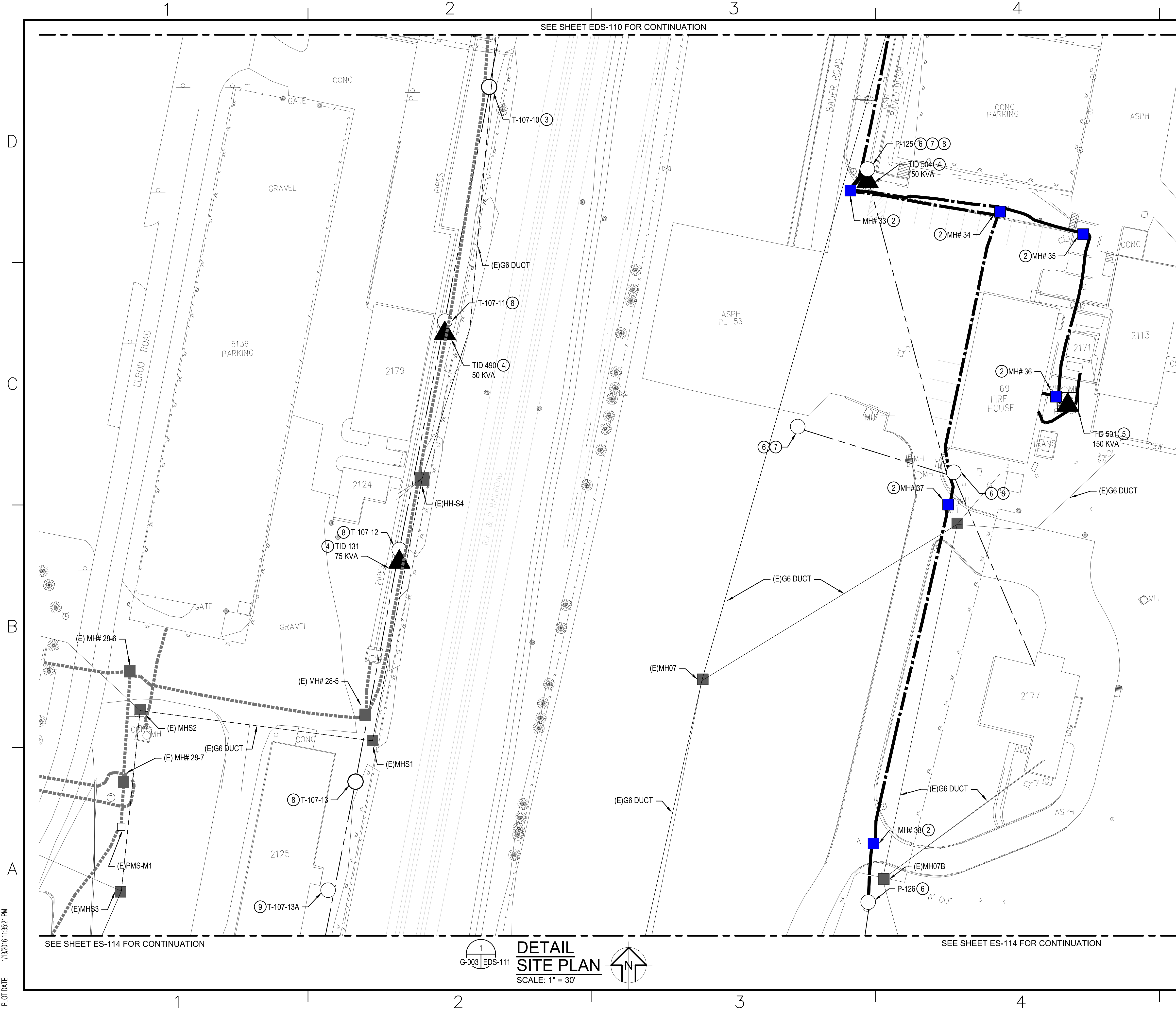
- GENERAL NOTES**
- 1 VERIFY LOCATIONS AND DIMENSIONS OF EQUIPMENT AND COORDINATE ALL WORK PRIOR TO THE START OF CONSTRUCTION.
 - 2 CUT POWER POLE ABOVE THE CARRIER LINE AND RETAIN CARRIER LINE AND ENVIRONMENT STABILIZATION SYSTEM WIRE. DISCONNECT AND REMOVE CROSS ARMS, OVERHEAD CONDUCTORS, AND INSULATORS.
 - 3 AFTER COMPLETION OF WORK AND NEW WORK ACCEPTED. PULL CABLES FROM DUCTBANK. ABANDON MANHOLE AND DUCTBANK.
 - 4 DISCONNECT AND REMOVE POLE MOUNTED TRANSFORMER.
 - 5 DISCONNECT AND REMOVE PAD MOUNTED TRANSFORMER.
 - 6 POLE TO REMAIN WITH EXISTING THIRD PARTY WIRING.
 - 7 DISCONNECT AND REMOVE POLE MOUNTED LIGHT FIXTURE WITH ASSOCIATED CONDUCTORS BACK TO SOURCE.
 - 8 DISCONNECT AND REMOVE CROSS ARMS, OVERHEAD CONDUCTORS, INSULATORS, GUY WIRES, AND ANCHORS. DO NOT DISTURB OSPREY NEST OR SUPPORTING STRUCTURE.
 - 9 CUT POWER POLE ABOVE THE LOW VOLTAGE, CARRIER LINE AND RETAIN CARRIER LINE AND ENVIRONMENT STABILIZATION SYSTEM WIRE. DISCONNECT AND REMOVE CROSS ARMS, OVERHEAD CONDUCTORS, AND INSULATORS.

DATE		APR	
DESCRIPTION		SYM	
SUMMER CONSULTANTS INCORPORATED 7900 Westpark Drive Suite 4405 McLean, VA 22102 (703) 556-8820 www.summerconsultants.com			
APPROVED			
FOR COMMANDER NAVIFAC			
ACTIVITY			
SATISFACTORY TO DATE			
DES	KU	DRW	EP
<<PMDM>>			
BRANCH MANAGER			
CHIEF ENGINEER			
<<XXX>>			
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND RESIDENT OFFICER IN CHARGE OF CONSTRUCTION		QUANTICO, VA MARINE CORPS BASE QUANTICO	
P714 REPAIR OCS ELECTRIC SYSTEM SUBSTATION, CONDUITS, AND CABLES			
SITE PLAN - DEMOLITION			
SCALE: AS NOTED			
EPROJECT NO.: QU1536M			
CONSTR. CONTR. NO.			
NAVIFAC DRAWING NO. 3189960			
SHEET 51 OF 105			
EDS-110			
DRAWN FOR REVIEW: 10 MARCH 2009			

DETAIL SITE PLAN
SCALE: 1" = 30'
G-003 EDS-110



FILE NAME: EDS-111 SITE DEMO PLAN.DWG
OUR REF: XXXXX
PROJECT: XXXXXXX
PLOT DATE: 1/13/2016 1:35:21 PM



- ### GENERAL NOTES
- 1 VERIFY LOCATIONS AND DIMENSIONS OF EQUIPMENT AND COORDINATE ALL WORK PRIOR TO THE START OF CONSTRUCTION.
 - 2 AFTER COMPLETION OF WORK AND NEW WORK ACCEPTED. PULL CABLES FROM DUCTBANK. ABANDON MANHOLE AND DUCTBANK.
 - 3 CUT POWER POLE ABOVE THE CARRIER LINE AND RETAIN CARRIER LINE AND ENVIRONMENT STABILIZATION SYSTEM WIRE. DISCONNECT AND REMOVE CROSS ARMS, OVERHEAD CONDUCTORS, AND INSULATORS.
 - 4 DISCONNECT AND REMOVE POLE MOUNTED TRANSFORMER.
 - 5 DISCONNECT AND REMOVE PAD MOUNTED TRANSFORMER.
 - 6 POLE TO REMAIN WITH EXISTING TELEPHONE WIRING.
 - 7 DISCONNECT AND REMOVE POLE MOUNTED LIGHT FIXTURE WITH ASSOCIATED CONDUCTORS BACK TO SOURCE.
 - 8 CUT POWER POLE ABOVE THE LOW VOLTAGE, CARRIER LINE AND RETAIN CARRIER LINE AND ENVIRONMENT STABILIZATION SYSTEM WIRE. DISCONNECT AND REMOVE CROSS ARMS, OVERHEAD CONDUCTORS, AND INSULATORS.
 - 9 POLE TO REMAIN WITH EXISTING LOW VOLTAGE WIRING.
- ### NOTES

DATE	APPROVED
DESCRIPTION	
BY	

SUMMER CONSULTANTS INCORPORATED
7900 Westpark Drive | Suite 4405 | McLean, VA 22102
(703) 556-8820 | www.summerconsultants.com

APPROVED

FOR COMMANDER NAVIFAC

ACTIVITY

SATISFACTORY TO DATE

DES	KU	DRW	EP	CHK/SS/CPC
-----	----	-----	----	------------

<<PM/DM>>

BRANCH MANAGER

CHIEF ENGINEER

<<XXX>>

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND - WASHINGTON
RESIDENT OFFICER IN CHARGE OF CONSTRUCTION
MARINE CORPS BASE QUANTICO
QUANTICO, VA

**P714 REPAIR OCS ELECTRIC SYSTEM
SUBSTATION, CONDUITS, AND CABLES**

SITE PLAN - DEMOLITION

SCALE: AS NOTED

PROJECT NO.: QU1536M

CONSTR. CONTR. NO.

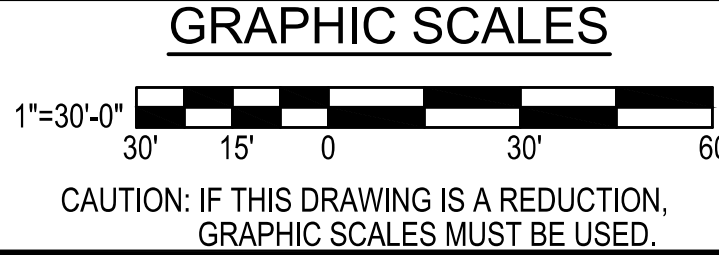
NAVIFAC DRAWING NO. 3189961

SHEET 52 OF 105

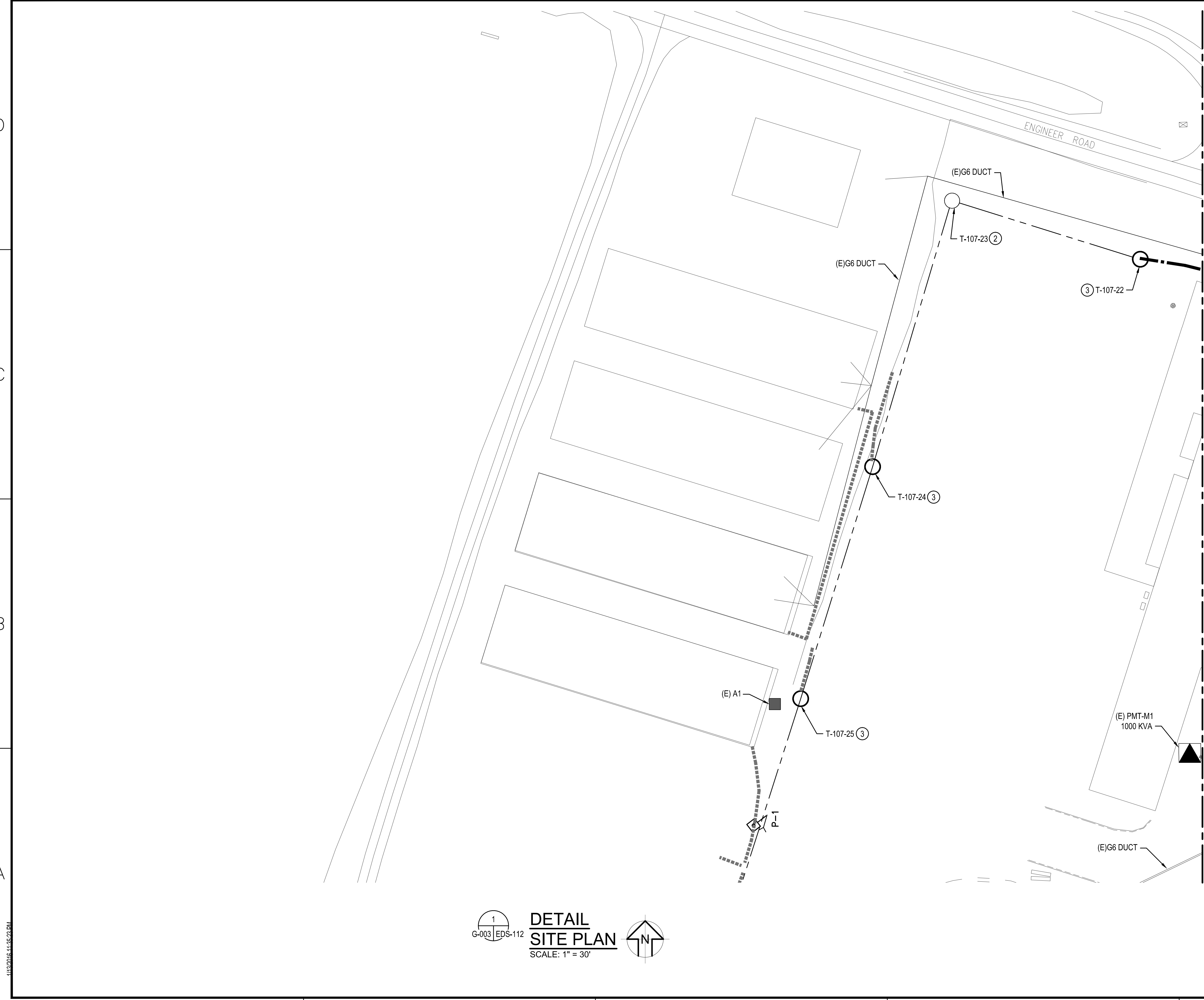
EDS-111

DRAWING REVISION: 10 MARCH 2009

1
G-003 EDS-111
**DETAIL
SITE PLAN**
SCALE: 1" = 30'



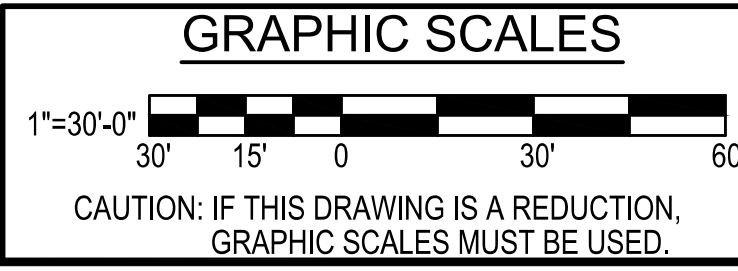
FILE NAME: EDS-101 SITE DEMO PLAN.DWG
OUR REF: XXXXX
PROJECT: XXXXXX
PLOT DATE: 1/10/2024 11:25:03 AM



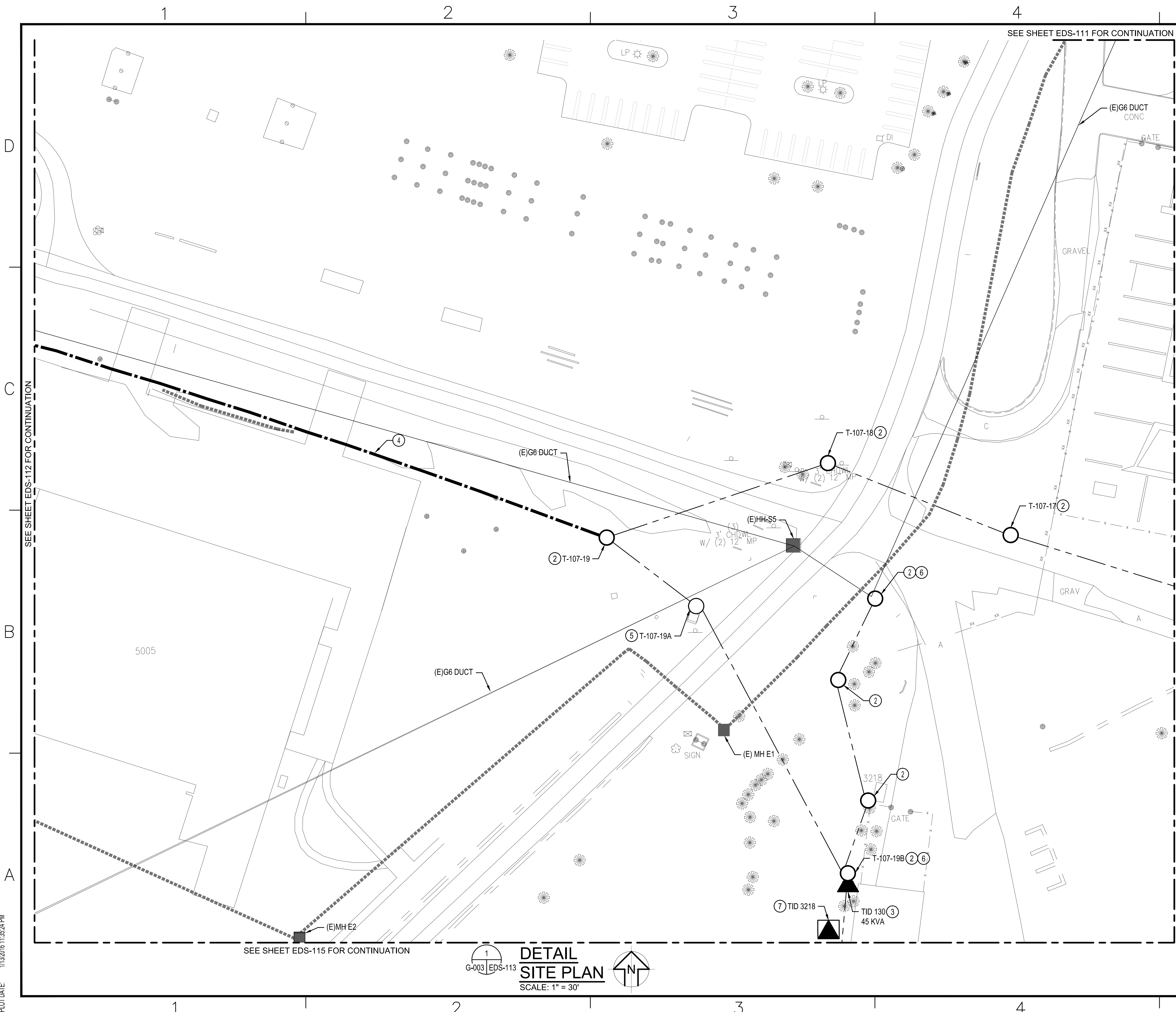
- GENERAL NOTES**
- 1 VERIFY LOCATIONS AND DIMENSIONS OF EQUIPMENT AND COORDINATE ALL WORK PRIOR TO THE START OF CONSTRUCTION.
 - 2 DISCONNECT AND REMOVE CROSS ARMS, OVERHEAD CONDUCTORS, INSULATORS, AND GUY WIRE. DO NOT DISTURB OSPREY NEST OR SUPPORTING STRUCTURE.
 - 3 DISCONNECT AND REMOVE POWER POLE WITH ALL ASSOCIATED CROSS ARMS, HARDWARE, INSULATORS, OVERHEAD CONDUCTORS, GUY WIRES, AND ANCHORS.

DATE	APPROVED
DESCRIPTION	SYM
SUMMER CONSULTANTS INCORPORATED 7900 Westpark Drive Suite 4405 McLean, VA 22102 (703) 556-8020 www.summerconsultants.com	
APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	
SATISFACTORY TO DATE	
DES	KU
DRW	EP
CHK	SS/CPC
<<PMDM>>	
BRANCH MANAGER	
CHIEF ENGINEER	
<<XXX>>	
NAVAL FACILITIES ENGINEERING COMMAND NAVAL FACILITIES ENGINEERING COMMAND - WASHINGTON RESIDENT OFFICER IN CHARGE OF CONSTRUCTION MARINE CORPS BASE, QUANTICO, VIRGINIA QUANTICO, VA	
P714 REPAIR OCS ELECTRIC SYSTEM SUBSTATION, CONDUITS, AND CABLES	
SITE PLAN - DEMOLITION	
SCALE: AS NOTED	
EPROJECT NO.: QU1536M	
CONSTR. CONTR. NO.	
NAVFAC DRAWING NO. 3189962	
SHEET 53 OF 105	
EDS-112	
DRAWING REVISION: 10 MARCH 2009	

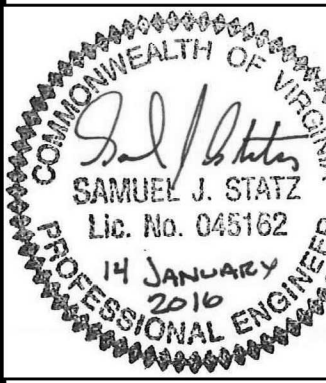
DETAIL SITE PLAN
SCALE: 1" = 30'



FILE NAME: EDS-101 SITE DEMO PLAN.DWG
OUR REF: XXXXX
PROJECT: XXXXXX
PLOT DATE: 1/13/2016 1:35:24 PM



- ### GENERAL NOTES
- 1 VERIFY LOCATIONS AND DIMENSIONS OF EQUIPMENT AND COORDINATE ALL WORK PRIOR TO THE START OF CONSTRUCTION.
 - 2 DISCONNECT AND REMOVE POWER POLE WITH ALL ASSOCIATED CROSS ARMS, HARDWARE, INSULATORS, OVERHEAD CONDUCTORS, GUY WIRES, AND ANCHORS.
 - 3 DISCONNECT AND REMOVE POLE MOUNTED TRANSFORMER.
 - 4 AFTER COMPLETION OF WORK AND NEW WORK ACCEPTED. PULL CABLES FROM DUCTBANK. ABANDON MANHOLE AND DUCTBANK.
 - 5 DISCONNECT AND REMOVE CROSS ARMS, OVERHEAD CONDUCTORS, INSULATORS, GUY WIRES, AND ANCHORS. DO NOT DISTURB OSPREY NEST OR SUPPORTING STRUCTURE.
 - 6 DISCONNECT AND REMOVE POLE MOUNTED LIGHT FIXTURE WITH ASSOCIATED CONDUCTORS BACK TO SOURCE.
 - 7 DISCONNECT AND REMOVE PAD MOUNTED TRANSFORMER. BASE BID ON REMOVAL OF 750 KVA TRANSFORMER.



SUMMER CONSULTANTS INCORPORATED
7900 Westpark Drive | Suite 4405 | McLean, VA 22102
(703) 556-8820 | www.summerconsultants.com

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

SATISFACTORY TO DATE

DES KU DRW EP CH/SS/CPC

<<PMDM>>

BRANCH MANAGER

CHIEF ENGINEER

<<XXX>>

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVAL FACILITIES ENGINEERING COMMAND - WASHINGTON
RESIDENT OFFICER IN CHARGE OF CONSTRUCTION
MARINE CORPS BASE, QUANTICO, VIRGINIA
QUANTICO, VA
**P714 REPAIR OCS ELECTRIC SYSTEM
SUBSTATION, CONDUITS, AND CABLES**
SITE PLAN - DEMOLITION

SCALE: AS NOTED

PROJECT NO.: QU1536M

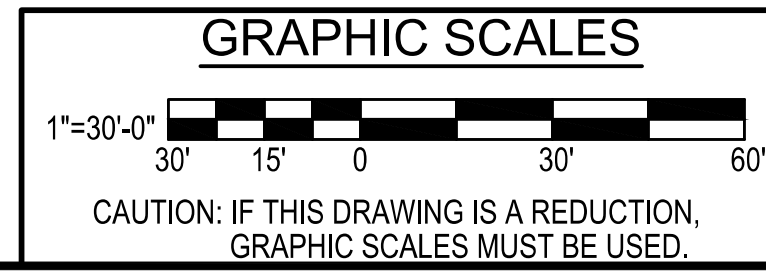
CONSTR. CONTR. NO.

NAVFAC DRAWING NO. 3189963

SHEET 54 OF 105

EDS-113

DRAWING REVISION: 10 MARCH 2009



SEE SHEET EDS-111 FOR CONTINUATION

GENERAL NOTES

① VERIFY LOCATIONS AND DIMENSIONS OF EQUIPMENT AND COORDINATE ALL WORK PRIOR TO THE START OF CONSTRUCTION.

NOTES

② DISCONNECT AND REMOVE POWER POLE WITH ALL ASSOCIATED CROSS ARMS, HARDWARE, INSULATORS, OVERHEAD CONDUCTORS, GUY WIRES, AND ANCHORS.

③ DISCONNECT AND REMOVE PAD MOUNTED TRANSFORMER.

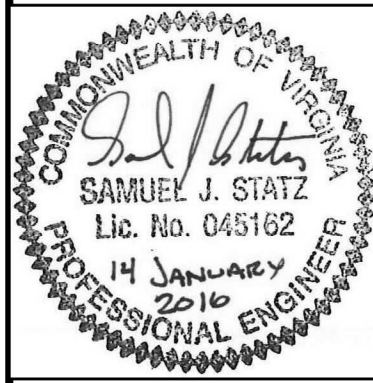
④ DISCONNECT AND REMOVE POLE MOUNTED TRANSFORMER.

⑤ AFTER COMPLETION OF WORK AND NEW WORK ACCEPTED, PULL CABLES FROM DUCTBANK. ABANDON DUCTBANK.

⑥ POLE TO REMAIN WITH EXISTING TELEPHONE WIRING.

⑦ DISCONNECT AND REMOVE CROSS ARMS, OVERHEAD CONDUCTORS, INSULATORS, GUY WIRES, AND ANCHORS. DO NOT DISTURB OSPREY NEST OR SUPPORTING STRUCTURE.

⑧ CUT POWER POLE ABOVE THE LOW VOLTAGE, CARRIER LINE AND RETAIN CARRIER LINE AND ENVIRONMENT STABILIZATION SYSTEM WIRE. DISCONNECT AND REMOVE CROSS ARMS, OVERHEAD CONDUCTORS, AND INSULATORS.



SUMMER CONSULTANTS INCORPORATED
7900 Westpark Drive | Suite 4405 | McLean, VA 22102
(703) 556-8820 | www.summerconsultants.com

APPROVED

FOR COMMANDER NAVAC

ACTIVITY

SATISFACTORY TO DATE

DES KU DRW EP CH/SS/CPC

<<PMDM>>

BRANCH MANAGER

CHIEF ENGINEER

<<END>>

NAVAL FACILITIES ENGINEERING COMMAND

NAVAL FACILITIES ENGINEERING COMMAND - WASHINGTON

RESIDENT OFFICER IN CHARGE OF CONSTRUCTION

MARINE CORPS BASE, QUANTICO, VIRGINIA

QUANTICO, VA

P714 REPAIR OCS ELECTRIC SYSTEM

SUBSTATION, CONDUITS, AND CABLES

SITE PLAN - DEMOLITION

SCALE: AS NOTED

PROJECT NO.: QU1536M

CONSTR. CONTR. NO.

NAVAC DRAWING NO. 3189964

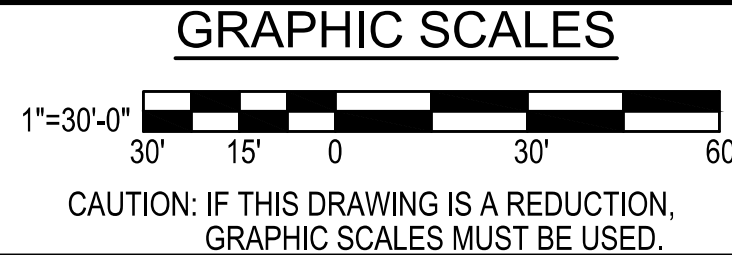
SHEET 55 OF 105

EDS-114

DRAWING REVISION: 10 MARCH 2009

DETAIL
SITE PLAN
SCALE: 1" = 30'

G-003 EDS-114



CAUTION: IF THIS DRAWING IS A REDUCTION, GRAPHIC SCALES MUST BE USED.

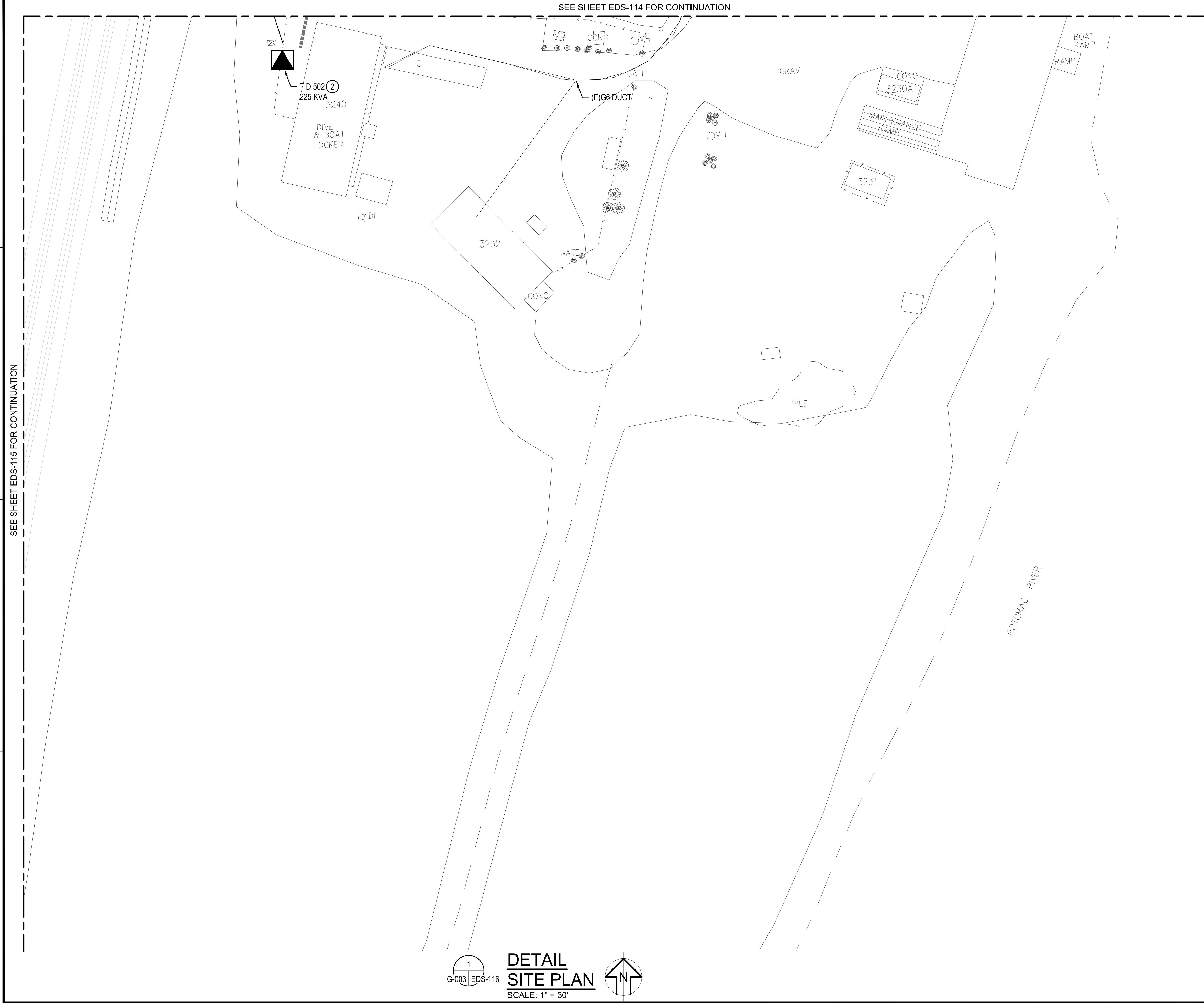
SEE SHEET EDS-113 FOR CONTINUATION

SEE SHEET EDS-116 FOR CONTINUATION

FILE NAME: EDS-101 SITE DEMO PLAN.DWG
OUR REF: XXXXX
PROJECT: XXXXXX
PLOT DATE: 1/13/2016 1:35:26 PM

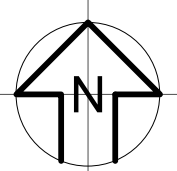
FILE NAME: EDS-101 SITE DEMO PLAN.DWG
OUR REF: XXXXX
PROJECT: XXXXXX
PLOT DATE: 1/13/2016 1:35:29 PM

SEE SHEET EDS-115 FOR CONTINUATION



1
G-003 EDS-116

DETAIL
SITE PLAN
SCALE: 1" = 30'



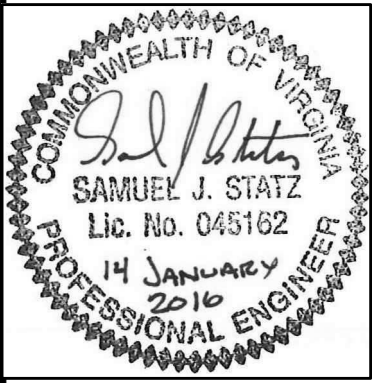
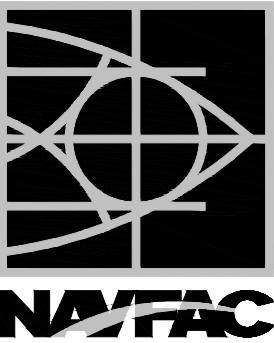
SEE SHEET EDS-114 FOR CONTINUATION

GENERAL NOTES

① VERIFY LOCATIONS AND DIMENSIONS OF EQUIPMENT AND
COORDINATE ALL WORK PRIOR TO THE START OF CONSTRUCTION.

NOTES

② DISCONNECT AND REMOVE PAD MOUNTED TRANSFORMER.
DISCONNECT AND RETAIN LOW VOLTAGE ENCLOSED BREAKERS IN
TRANSFORMER SECONDARY COMPARTMENT FOR REUSE .



SUMMER
CONSULTANTS
INCORPORATED
7900 Westpark Drive | Suite 4405 | McLean, VA 22102
(703) 556-8820 | www.summerconsultants.com

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

SATISFACTORY TO DATE

DES KU DRW EP CH/SS/CPC

<<PMDM>

BRANCH MANAGER

CHIEF ENGINEER

<<DES>

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
RESIDENT OFFICER IN CHARGE OF CONSTRUCTION
MARINE CORPS BASE QUANTICO
QUANTICO, VA
**P714 REPAIR OCS ELECTRIC SYSTEM
SUBSTATION, CONDUITS, AND CABLES**
SITE PLAN - DEMOLITION

SCALE: AS NOTED

PROJECT NO.: QU1536M

CONSTR. CONTR. NO.

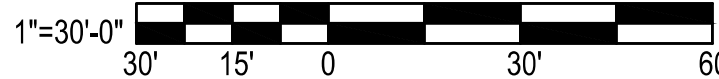
NAVFAC DRAWING NO.
3189966

SHEET 57 OF 105

EDS-116

DRAWING REVISION: 10 MARCH 2009

GRAPHIC SCALES



CAUTION: IF THIS DRAWING IS A REDUCTION,
GRAPHIC SCALES MUST BE USED.

FILE NAME: EDS-101 SITE DEMO PLAN.DWG
OUR REF: XXXXX
PROJECT: XXXXXX
PLOT DATE: 1/13/2016 1:35:32 PM

D

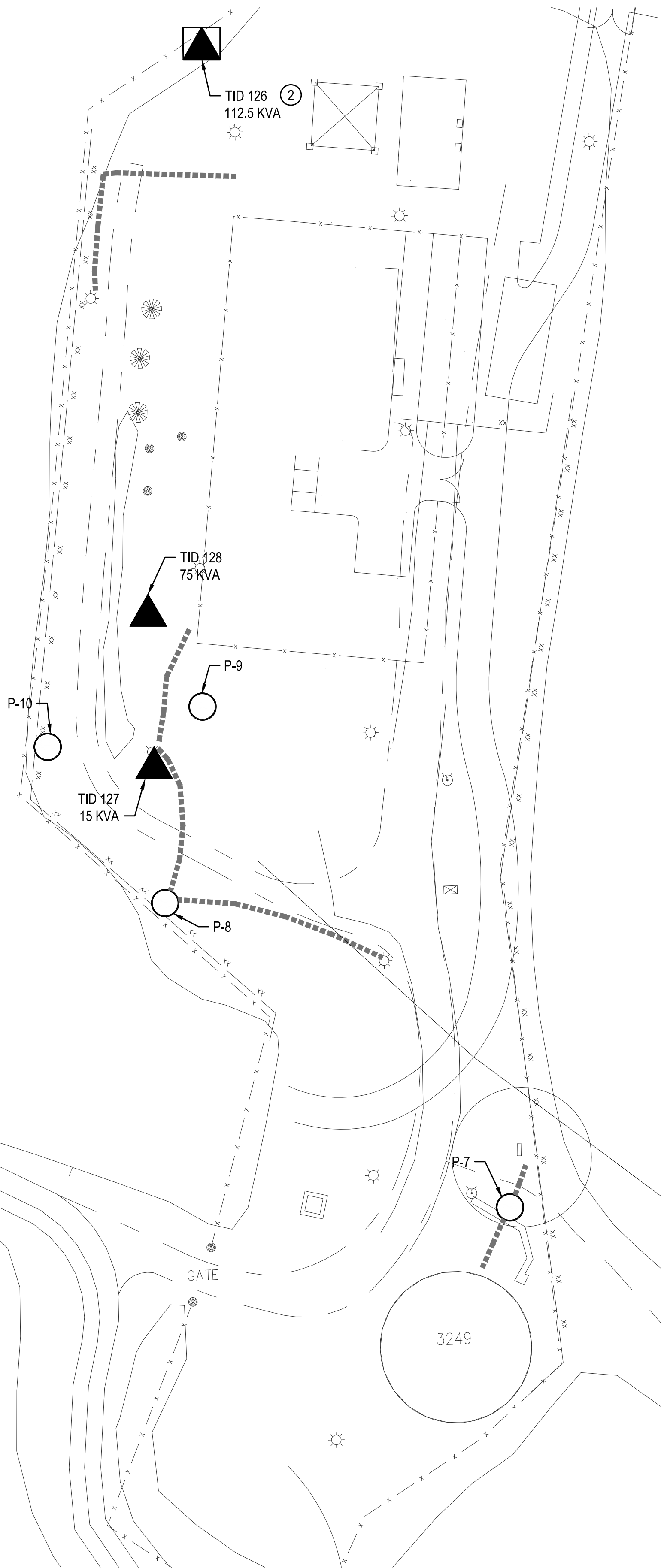
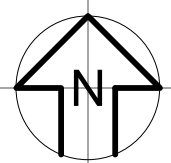
C

B

A

1
G-003 EDS-118

DETAIL
SITE PLAN
SCALE: 1" = 30'



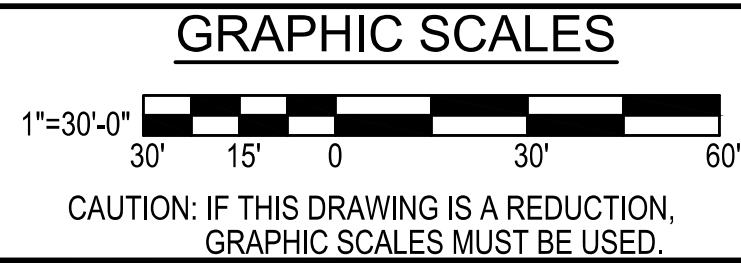
GENERAL NOTES

① VERIFY LOCATIONS AND DIMENSIONS OF EQUIPMENT AND
COORDINATE ALL WORK PRIOR TO THE START OF CONSTRUCTION.

NOTES

② DISCONNECT AND REMOVE PAD MOUNTED TRANSFORMER.

SEE SHEET EDS-112 FOR CONTINUATION



DATE	APR
DESCRIPTION	
SYM	
SUMMER CONSULTANTS INCORPORATED 7900 Westpark Drive Suite 4405 McLean, VA 22102 (703) 556-8820 www.summerconsultants.com	
APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	
SATISFACTORY TO DATE	
DES	KU DRW EP CH/SS/CPC
<<PMDM>>	
BRANCH MANAGER	
CHIEF ENGINEER	
<<XXX>>	
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND RESIDENT OFFICER IN CHARGE OF CONSTRUCTION MARINE CORPS BASE QUANTICO QUANTICO, VA	
P714 REPAIR OCS ELECTRIC SYSTEM SUBSTATION, CONDUITS, AND CABLES SITE PLAN - DEMOLITION	
SCALE: AS NOTED	
EPROJECT NO.: QU1536M	
CONSTR. CONTR. NO.	
NAVFAC DRAWING NO. 3189968	
SHEET 59 OF 105	
EDS-118	
DRAWN FOR REVISION: 10 MARCH 2009	

D

C

B

A